Manhole In	spection Summary	Manhole # S21A1_012MH							
Printed On: 8/24	1/2009	Page 1 of 3							
Inspection	☐ Is Incomplete Rating: 3) Fair								
Record Plat: 21	1A1 Node: 012 Status: Found	Insp Date: 6/17/09 7:29 AM							
Incomplete Cor	nments	Crew: REI2							
		Inspector: paulfry							
		Firm: ATS							
Location	Address: 2200 HOLLINS FERRY RD.	Cross Street: SEVERN ST.							
Manhole	Type: Inline Location: Parking Lot	Ground Conditions: Dry							
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None							
Comments	LOCATED ON PRIVATE PROPERTY								
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 1 (in.)							
<b>5</b>	Type: Sanitary Condition: Sour								
Properties: Bolted Vented Water Tight Water Tight Insert									
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks							
Chimney / Frame Adjustment									
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated									
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall								
Corbel	Material: Brick Parged Type: Concentric/Eccentric								
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated								
Infiltration:	▼ None								
Barrel	Material: <b>Brick</b> Parged								
Shape:	pe: Circular Diameter: 48 (in.) Length: 0 (in.)								
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated								
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mort	ar □ Roots □ Wall							
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged							
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris							
Channel	Material: <b>Brick</b>	ed							
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0									
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris								
Steps	Count: 1 Missing: 0 Corroded								
Surcharge	✓ Evidence Of Surcharge Depth: 2 (	ft.)							

# **Manhole Inspection Summary**

# Manhole # S21A1\_012MH

Printed On: 8/24/2009 Page 2 of 3

Location View



Miscellaneous



**BENCH DEBRIS** 

Miscellaneous



surcharge evidence

## Top View



TOP VIEW AFTER SURCHARGE WAS RELIEVED

#### Miscellaneous



PAVEMENT MARKINGS

#### Defect 1



cover above grade 1"

### **Manhole Inspection Summary**

### Manhole # S21A1\_012MH

Printed On: 8/24/2009 Page 3 of 3

# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.25 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.16 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Dr	op: <b>No</b>	ne		

Connects To: Connecting Node Not Available

Possible Illicit Connection